

PATENT Customer No. 22,852 Attorney Docket No. 07937.0002-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark TUOMENOKSA et al.

Application No.: 09/832,339

Filed: April 11, 2001

For: METHODS AND SYSTEMS FOR PARTNERS IN VIRTUAL NETWORKS

Commissioner for Patents and Trademarks

FEB 1 3 2002

Commissioner for Patents and Trademarks Washington, DC 20231

Technology Center 2100

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed non-patent documents were previously submitted in a prior application, application no. 09/814,178, filing date March 22, 2001, upon which applicants rely for the benefits provided in 35 U.S.C. § 120.

The listed European and U.S. Patent documents were cited in an International Search Report received from the European Patent Office in a foreign counterpart application. Copies of the listed patent documents are enclosed. Also enclosed for the

FINNEGAN HENDERSON FARABOW GARRETT& DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com Examiner's convenience is a copy of the International Search Report from the European

Patent Office.

Applicants respectfully request that the Examiner consider the listed documents

and indicate that they were considered by making appropriate notations on the attached

form.

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claim in the application and applicants determine

that the cited documents do not constitute "prior art" under United States law, applicants

reserve the right to present to the Office the relevant facts and law regarding the

appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: February 12, 2002

Charles W. Chesney

No. 45,874

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

FINNEGAN HENDERSON

FARABOW

GARRETT& DUNNER LLP

-2-



* · · · · · · · · · · · · · · · · · · ·	O PE JOJO WENFORMATI	ON DISCLOSURE	E CITATION	OMB No. 0651-0011
Atty. Docket No.		Serial No.	09/832,339	
Applicant	Mark TUOMENOKSA et al.			
Filing Date	April 11, 2001	Group:	2183	

	U.S. PATENT DOCUMENTS					
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,918,019	06/29/99	Valencia	395	200.57	07/29/76
					RE	CEIVED
					F	B 1 3 2002

	,	FOREIGN PATI	ENT DOCUMENT	S		gy Center 2100
	Document Number	Publication Date	Country	Class	Sub Class	Translati n Yes or No
	EP 0838 930 A2	04/29/98	Europe			
				1		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
RFC-2401, S. Kent et al., "Security Architecture for The Internet Protocol," The Internet Society (1998)					
RFC-2409, Harkins et al., "The Internet Key Exchange," The Internet Society (1998)					
RFC-1828, Metzger et al., "IP Authentication Using Keyed MD5," The Internet Society (1995)					
RFC-793, "Transmission Control Protocol," Information Sciences Institute for Defense Advanced Research Projects Agency (DARPA) (1981)					
RFC-791, "Internet Protocol," Information Sciences Institute for Defense Advanced Research Projects Agency (DARPA) (1981)					

Examiner		Date Considered
*Examiner:	iner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; through citation if not in conformance and not considered. Include copy of this form with communication to applicant.	
Form PTO 14	149	Patent and Trademark Office - U.S. Department of Commerce

NFORMATION DISCLOSURE CITATION

Atty. Docket No.	07937.0002 000	Serial No.	09/832,339
Applicant	Mark TUOMENOKSA et al.		
Filing Date	April 11, 2001	Group:	2183

		U.S. PATENT I	DOCOMEN 19			
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
					RF	CEIVED
					i I	Diagon
				-	1	

				A GOLDION	AAA CEIIIGI SIOO
	FOREIGN PATE	NT DOCUMENT	S		
 Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
					

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	Hurwitz Group, "How Small and Midsize Businesses Can Turn the Internet into a Private Network for Competitive Advantage," June 2000, downloaded from http://www.openreach.com on January 4, 2001.					
	Applied Technologies Group, "A Practical Guide to the Right VPN Solution," 2000, downloaded from http://www.openreach.com on January 23, 2001.					
	OpenReach, "Demystifying VPN: An Introduction to VPN Technology," 2000, downloaded from http://www.openreach.com on January 4, 2001.					
	OpenReach, "Private Connections / Open Networks," presented on February 20, 2001.					
	OpenReach, "Transforming the Internet into My Private Backbone for Business: Demystifying VPNs," presented on November 7, 2000.					
	NetworkMagazine.com, "Special Report: VPN Overlay Networks: An Answer to Networks-Based IP VPNs?," June 5, 2001, downloaded downloaded from http://www.network.magazine.com on November 5, 2001.					

Examiner		Date Considered
*Examiner:	Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; of through citation if not in conformance and not considered. Include copy of this form with communication to applicant.	
Form PTO 1449		Patent and Trademark Office - U.S. Department of Commerce